



Organomercury Compounds in Organic Synthesis

By Richard Larock

Springer. Paperback. Book Condition: New. Paperback. 440 pages. Dimensions: 9.6in. x 6.7in. x 1.0in. The field of organometallic chemistry has enjoyed explosive growth in recent years. During this time a rapidly increasing number of metals have found utility in organic synthesis as the corresponding organometallic compounds. The subject of Organic Synthesis by Means of Transition Metal Complexes was reviewed in the first volume of this series of monographs. This volume deals primarily with the application of organomercury compounds in organic synthesis (exclusive of solvomercuration-demercuration reactions), but will of necessity involve a number of reactions of other organometallics as well. Organomercurials are among the oldest known organometallics and were perhaps the first to have an entire book devoted to their chemistry, when Whitmore wrote an American Chemical Society monograph on the subject in 1921. Subsequently, two very detailed monographs on the subject have appeared. In 1967 The Organic Compounds of Mercury, volume 4 in the series Methods of Elementary Organic Chemistry appeared and this was followed in 1974 by Houben Weyls full volume, Band XIII2b, devoted entirely to the organometallic compounds of mercury. These books cover the entire field of organomercury chemistry. This item ships from multiple locations. Your...



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